

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

- STICKY		AND THE RESERVE AND ADDRESS OF THE PARTY OF		
Complete this report in duplicate at the time Send copy to Department of Health and Sen				whenever instrument is repaired.
ALCO SENSOR IV SN 111744	NAME OF AGENCY BOONE COUNTY	SHERIFF'S OFF		ATE OF INSPECTION 5/31/2024
LOCATION OF INSTRUMENT (STREET AND CITY) 2111 E. COUNTY DR, COLUMBIA			1000	ME OF INSPECTION :58 pm
CHECKLIST: Place a mark in the box by each	n item if found to be satisfa	ctory or if operating	within established	limits. (Write in observed values
where determined.) Unmarked items must be			2	
☑ DIGITAL READOUT (ALL ELEMENTS C	PERATIONAL)			
☑ TEMPERATURE OF ALCO SENSOR (1	0°C - 40°C)			
PRINTER WORKING PROPERLY				
☑ TIME AND DATE DISPLAYING PROPER				
BREATH ALCOHOL ACCURACY STANDAR	RDS			
☐ SIMULATOR SOLUTION		☑ COMPRESSE	D ETHANOL-GAS	MIXTURE
STANDARD SUPPLIER INTOXIMETE	RS LO	T # AG309502	EXP. DATE 04	4/05/2025
☐ SIMULATOR TEMPERATURE (34°C ± 0	0.2°C) SIM.	. SN	SIM. NIS	ST EXP DATE
Run three tests using a standard solution less. Check the box corresponding to the 0.100% STANDARD - MUST READ 0.080% STANDARD - MUST READ 0.040% STANDARD - MUST READ	standard solution being to BETWEEN 0.095% and 0 BETWEEN 0.076% and 0	ised. (PRINTOUT A 0.105% INCLUSIVE 0.084% INCLUSIVE	TTACHED)	I must have a spread of .005 or
TEST 1 .096	TEST 2 .096		TEST 3096	
RFI DETECTOR OPERATING				
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED		RANGES SINCE 1	HE LAST MAINT	ENANCE REPORT:
REFUSALS 0 (004) 0	(.0509) 0 (.1014) 1	(.1519) 0	(OVER .19) 0
List any new parts and describe any alteratic established limits (use other side if necessary CLOCK ADJUSTED. INSTRUMENT OP	′).			
INSPECTING OFFICER SIGNATURE			DDINT NAME	阿林斯斯里的美国军机
Dolma than Well			JOHNATHAN WELLS	
TYPE A PERMIT NUMBER/EXPIRATION DATE 240088, 04/05/2026			TELEPHONE NUMBER (573) 875-1111	
Return completed report to the: Breath Ale	cohol Program, MO Depa ax, or email.	rtment of Health an		, Southeast District Office

AS IV Serial no: 111744 * Version no: 532B	AS IV Serial no: 111744 Version no: 532B
Ö	TEST RECORD 00851
9/ Temp Date Time 210L	Temp Date Time 210L
Air Blank: 05/31/24 15:58 .000 Calibration Check: 23 05/31/24 15:58 .096	Air Blank: 85/31/24 16:85 .888 Calibration Check: 24 85/31/24 16:85 .896
Subject Name	Subject Name
MONTHUY MYAINTENANCE	MONTHUY MAINTENAMUE
Subject I.D.	Subject 1.1.
TEST ONE	T61 TWO
Operator Name, I.D.	Uperator Name, 1.1.
J. Wals 240088	J. Weils 240088
Location	Location
All 6. county Dr.	SILL E. COUNTY Dr.
	16:20) Och mal 10)
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AS IV Serial no: 111744 Version no: 532B Colismaig you le 5202 MONTHLY MAINTENANCE Jul 6 county Dr. TEST RECORD 00853 JUCIL 240083 Operator Name, I.D. VOID: RFI 12 05/31/24 16:13 VOIO PFI Subject Name Subject I.D. Location Temp 210L College no 65200 AS IV Serial no: 111744 Version no: 532B Air Blank: 05/31/24 16:87 .000 Calibration Check: 25 05/31/24 16:07 .096 MOUTHW MAINTEN AND TEST RECORD 00852 J.Wells 240088 All E. county Dr Time Operator Name, I.D. THROS Subject Name Temp Date Subject I.D. TEST Location

216L

Time

Date



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

JOHNATHAN WELLS

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

ALCO-SENSOR IV WITH PRINTER, INTOX DMT

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE4/2/2024	/ (Ne / lasson	
W/ 17 M	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY	
NUMBER 240088		
EXPIRES 4/2/2026	Davla J. Nichelson	
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES	

MO 580-0771 (6-10)

LAB-4 (R6-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

Operator WELLS, JOHNATHAN

Permit No 240088





Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103

Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Customer Name Exclusive Supplier

Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 5-Apr-2023

Lot # AG309502 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration

5-Apr-2025

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010562	104.2 ppm
EB0010561	103.7 ppm	EB0010579	52.94 ppm
EB0010681	52.22 ppm		

CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC727481	800.0 ppm	CC727493	390.0 ppm
CC727496	253.0 ppm	CC727498	150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:04.05.2023 17:55

Approved for Release:

Rod Marsala

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07